

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent No. .... 7,360,750  
Patent Issue Date ..... April 22, 2008  
Application Serial No. .... 10/822,126  
Filing Date ..... April 9, 2004  
Confirmation No. .... 2459  
Inventor ..... Takeshi Yano et al.  
Assignee ..... Satake Corporation  
Assignee ..... Mechano Transformer Corporation  
Group Art Unit ..... 3753  
Examiner ..... John K. Fristoe Jr.  
Attorney's Docket No. .... NA20-003  
Title: ..... Piezoelectric Air Valve and Multiple-Type Piezoelectric Air Valve

**PETITION PURSUANT TO 37 CFR §1.17(i) and 37 CFR §3.81(b)**

To:            Mail Stop PETITIONS  
                Commissioner for Patents  
                P.O. Box 1450  
                Alexandria, VA 22313-1450

From:        D. Brent Kenady (Tel. 509-624-4276; Fax 509-838-3424)  
                Wells St. John P.S.  
                601 W. First Avenue, Suite 1300  
                Spokane, WA 99201-3828

Sir/Madam:

Applicant is hereby petitioning to add the following missing Assignee, **Mechano Transformer Corporation**, to issued Patent No. 7360750, granted April 22, 2008.

A copy of the Notice of Recordation of Assignment Document is provided herewith as evidence that there are two assignees wherein only one (Satake Corporation) was included at time of payment of Issue Fee on the PTOL-85B. Moreover, the failure to include the additional assignee at

time of payment of Issue Fee on the PTOL-85B was inadvertent.

**Furthermore, please note**, while the two assignees listed on the Notice of Recordation includes Satake Corporation and EM Precision Technologies Ltd., EM Precision Technologies Ltd. *has now changed their name* to **Mechano Transformer Corporation** (the Notice of Recordation of the name change is also provided herewith as evidence). Consequently, Applicant desires that the additional assignee name to be added be listed as: **Mechano Transformer Corporation**.


Please find provided herewith a copy of the Request for Certificate of Correction (and \$100.00 fee provided with Request).

Please find provided herewith the processing fee set forth in 37 C.F.R. §1.17(i) of \$130.00 to accompany this request.

Addition of the missing Assignee, **Mechano Transformer Corporation**, to issued Patent No. 7360750 is respectfully requested.

Respectfully submitted,

Dated: 4-8-11

By:   
D. Brent Kenady  
Reg. No. 40045

3:WELLS ST. JOHN P.S. COMPL 1:601 W. 1ST AVENUE

**UNITED STATES PATENT AND TRADEMARK OFFICE**

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE



\*501014154A\*

NOVEMBER 13, 2009

PTAS

WELLS ST. JOHN P.S.  
601 W. 1ST AVENUE  
SUITE 1300  
SPOKANE, WA 99201

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 11/12/2009

REEL/FRAME: 023512/0464  
NUMBER OF PAGES: 11

BRIEF: CHANGE OF NAME (SEE DOCUMENT FOR DETAILS).  
DOCKET NUMBER: NA20-003

## ASSIGNOR:

EM PRECISION TECHNOLOGIES LTD.

DOC DATE: 05/02/2005

## ASSIGNEE:

MECHANO TRANSFORMER CORP. COMPANY  
7-7 SHIN-KAWASAKI, SAIWAI-KU  
KAWASAKI-SHI  
KAWASAKI BUSINESS INCUBATION  
CENTER  
KANAGAWA, JAPAN 212-0032

SERIAL NUMBER: 10822126

FILING DATE: 04/09/2004

PATENT NUMBER: 7360750

ISSUE DATE: 04/22/2008

TITLE: PIEZOELECTRIC AIR VALVE AND MULTIPLE-TYPE PIEZOELECTRIC AIR VALVE

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ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION



CORRECTED  
NOTICE

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND  
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEPTEMBER 11, 2009

PTAS

WELLS ST. JOHN P.S.  
D. BRENT KENADY  
601 WEST FIRST AVE., SUITE 1300  
SPOKANE, WA 99201-3828

### UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 04/09/2004

REEL/FRAME: 015205/0733  
NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

YANO, TAKESHI

DOC DATE: 03/15/2004

ASSIGNOR:

HIGUCHI, TOSHIRO

DOC DATE: 03/15/2004

ASSIGNOR:

KUDOH, KENICHI

DOC DATE: 03/15/2004

ASSIGNOR:

CHEE, SZE KEAT

DOC DATE: 03/15/2004

ASSIGNOR:

SHIBATA, TSUNEHICO

DOC DATE: 03/15/2004

ASSIGNOR:

IKEDA, NORIMASA

DOC DATE: 03/15/2004

015205/0733 PAGE 2

ASSIGNEE:

SATAKE CORPORATION  
7-2, SOTOKANDA 4-CHOME CHIYODA-KU  
TOKYO, JAPAN 101-0021

ASSIGNEE:

EM PRECISION TECHNOLOGIES LTD.  
8-1, FUTABA 4-CHOME, SHINAGAWA-KU  
TOKYO, JAPAN 142-0043

SERIAL NUMBER: 10822126

FILING DATE: 04/09/2004

PATENT NUMBER: 7360750

ISSUE DATE: 04/22/2008

TITLE: PIEZOELECTRIC AIR VALVE AND MULTIPLE-TYPE PIEZOELECTRIC AIR VALVE

KIMBERLY WHITE, EXAMINER  
ASSIGNMENT SERVICES BRANCH  
PUBLIC RECORDS DIVISION

**ASSIGNMENT**

**PARTIES TO THE ASSIGNMENT:**

**INVENTORS:**

Takeshi YANO  
c/o EM Precision Technologies Ltd.,  
8-1, Futaba 4-chome, Shinagawa-ku, Tokyo 142-0043, Japan

Toshiro HIGUCHI  
4-26, Eda Higashi 3-chome, Tsuzuki-ku, Yokohama-shi, Kanagawa 224-0006, Japan

Kenichi KUDOH  
5-45-9, Sugamo, Toshima-ku, Tokyo 170-0002, Japan

Sze Keat CHEE  
6-6-11, Hongo, Bunkyo-ku, Tokyo 113-0033, Japan

Tsunehiko SHIBATA  
c/o SATAKE CORPORATION,  
7-2, Sotokanda 4-chome, Chiyoda-ku, Tokyo 101-0021, Japan

Norimasa IKEDA  
c/o SATAKE CORPORATION,  
7-2, Sotokanda 4-chome, Chiyoda-ku, Tokyo 101-0021, Japan

**ASSIGNEES:**

SATAKE CORPORATION  
a corporation organized under the laws of Japan, at 7-2, Sotokanda 4-chome, Chiyoda-ku,  
Tokyo 101-0021, Japan

EM Precision Technologies Ltd.  
a corporation organized under the laws of Japan, at 8-1, Futaba 4-chome, Shinagawa-ku,  
Tokyo 142-0043, Japan

**BACKGROUND OF THIS ASSIGNMENT:**

Inventors have conceived certain new and useful inventions disclosed in a United  
States patent application titled PIEZOELECTRIC AIR VALVE AND MULTIPLE-TYPE  
PIEZOELECTRIC AIR VALVE

1           ASSIGNEES desires to acquire the entire right, title and interest in said inventions  
2 and with respect to any Letters Patent that may be granted with respect to the inventions  
3 in both the United States and in all foreign countries.  
4

5       **THE PARTIES AGREE AS FOLLOWS:**

6           In consideration of good and valuable consideration, the receipt of which is  
7 hereby acknowledged, INVENTORS have sold, assigned and transferred to ASSIGNEES  
8 the full and exclusive right to said inventions in the United States and in all foreign  
9 countries.

10          INVENTORS do hereby sell, assign and transfer to ASSIGNEES the entire right,  
11 title and interest in the above-identified application executed concurrently with this  
12 assignment and to any reissues, divisions or continuations thereof, and hereby authorizes  
13 the Commissioner of Patents and Trademarks to issue such Letters Patent to ASSIGNEES  
14 for the sole use of ASSIGNEES, its successors or assigns.

15          INVENTORS further agree to execute, at the request and expense of ASSIGNEES  
16 such other formal documents as may be required to fully convey the interest transferred  
17 herein and will similarly execute any applications papers required for the filing of any  
18 division, continuation or reissue of the patent application or resulting Letters Patent; and  
19 will generally do everything necessary or desirable to obtain and enforce proper  
20 protection for the inventions assigned hereby.

21          INVENTORS further assign to ASSIGNEES the whole right, title and interest in  
22 the inventions disclosed in the application throughout all countries foreign to the United  
23 States. ASSIGNEES is hereby authorized to apply for patents relating to the inventions  
24 in its own name in countries where such procedure is proper; to claim the benefit of the



1 International Convention; to file and prosecute International Applications relating to the  
2 inventions under the Patent Cooperation Treaty; and to file and prosecute applications  
3 relating to the inventions under the European Patent Convention. INVENTORS agree to  
4 execute applications relating to the inventions in those countries and under those  
5 conventions where it is necessary that the same be executed by the inventor, and to  
6 execute assignments of such applications and the resulting Letters Patent to ASSIGNEES  
7 as well as all other necessary papers in relation to such applications and Letters Patent.  
8

9 Signed at Tokyo, Japan  
10 on March 15, 2004.

11 Takeshi Yano

12 Takeshi YANO  
13

14 Signed at Kanagawa, Japan  
15 on March 15, 2004.

16 Toshiro Higuchi

17 Toshiro HIGUCHI  
18

19 Signed at Tokyo, Japan  
20 on March 15, 2004.

21 Kenichi Kudoh

22 Kenichi KUDOH  
23  
24

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Signed at Tokyo, Japan  
on March 15, 2004.



~~Chen Zee Kean~~ Sze Keat CHEE

Signed at Tokyo, Japan  
on March 15, 2004.



Tsunehiko SHIBATA

Signed at Tokyo, Japan  
on March 15, 2004.



Norimasa IKEDA